PS219 Otter Valley UHSD #8

Assessment Summary: All Students

GRADE 08

ENGLISH/LANGUAGE ARTS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	116	0%	25%	39%	35%	1%	25%	36%
Reading Basic Understanding	116	1%	9%	26%	62%	2%	10%	64%
Writing Conventions	116	2%	7%	43%	47%	2%	9%	48%
Writing Effectiveness	116	1%	7%	40%	51%	2%	8%	53%

MATHEMATICS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	115	15%	43%	16%	19%	7%	58%	26%
Math Problem Solving	115	25%	39%	9%	19%	8%	64%	27%
Math Skills	115	0%	6%	34%	30%	30%	6%	60%
GRADE 09							ı	

VERMONT SCIENCE ASSESSMENT

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	106	4%	21%	36%	35%	5%	25%	40%
GRADE 10							•	

ENGLISH/LANGUAGE ARTS

All Students						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	112	0%	20%	41%	38%	2%	20%	39%
Reading Basic Understanding	112	3%	10%	38%	48%	1%	13%	49%
Writing Conventions	112	0%	7%	22%	51%	20%	7%	71%
Writing Effectiveness	112	3%	19%	46%	28%	5%	21%	33%

MATHEMATICS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	111	7%	27%	34%	23%	9%	34%	32%
Math Problem Solving	111	14%	42%	10%	26%	8%	56%	34%
Math Skills	111	2%	24%	11%	31%	32%	26%	63%

Vermont Assessment Summary 2004



Filtered For N > 10

PS219 Otter Valley UHSD #8

Assessment Summary: All Students

GRADE 11

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	76	4%	24%	24%	36%	13%	28%	49%

PS219 Otter Valley UHSD #8

Assessment Summary: Gender

GRADE 08

ENGLISH/LANGUAGE ARTS

						Little+	Standard+
N	Little	Below	Nearly	Achieved	Honors	Below	Honors
59	0%	14%	41%	44%	2%	14%	46%
59	0%	3%	24%	69%	3%	3%	73%
59	0%	3%	37%	58%	2%	3%	59%
59	0%	2%	34%	61%	3%	2%	64%
						Little+	Standard+
N	Little	Below	Nearly	Achieved	Honors	Below	Honors
57	0%	37%	37%	26%	0%	37%	26%
57	2%	16%	28%	54%	0%	18%	54%
57	4%	11%	49%	35%	2%	14%	37%
57	2%	12%	46%	40%	0%	14%	40%
	59 59 59 59 59 N 57 57	59 0% 59 0% 59 0% 59 0% N Little 57 0% 57 2% 57 4%	59 0% 14% 59 0% 3% 59 0% 3% 59 0% 2% N Little Below 57 0% 37% 57 2% 16% 57 4% 11%	59 0% 14% 41% 59 0% 3% 24% 59 0% 3% 37% 59 0% 2% 34% N Little Below Nearly 57 0% 37% 37% 57 2% 16% 28% 57 4% 11% 49%	59 0% 14% 41% 44% 59 0% 3% 24% 69% 59 0% 3% 37% 58% 59 0% 2% 34% 61% N Little Below Nearly Achieved 57 0% 37% 37% 26% 57 2% 16% 28% 54% 57 4% 11% 49% 35%	59 0% 14% 41% 44% 2% 59 0% 3% 24% 69% 3% 59 0% 3% 37% 58% 2% 59 0% 2% 34% 61% 3% Nearly Achieved Honors 57 0% 37% 37% 26% 0% 57 2% 16% 28% 54% 0% 57 4% 11% 49% 35% 2%	59 0% 14% 41% 44% 2% 14% 59 0% 3% 24% 69% 3% 3% 59 0% 3% 37% 58% 2% 3% 59 0% 2% 34% 61% 3% 2% Little+ Nearly Achieved Honors Below 57 0% 37% 26% 0% 37% 57 2% 16% 28% 54% 0% 18% 57 4% 11% 49% 35% 2% 14%

MATHEMATICS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	59	12%	44%	15%	25%	3%	56%	29%
Math Problem Solving	59	25%	34%	10%	19%	12%	59%	31%
Math Skills	59	0%	5%	29%	27%	39%	5%	66%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	56	18%	43%	16%	13%	11%	61%	23%
Math Problem Solving	56	25%	45%	7%	20%	4%	70%	23%
Math Skills	56	0%	7%	39%	32%	21%	7%	54%
GRADE 09							•	

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	60	2%	22%	38%	33%	5%	23%	38%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	46	7%	20%	33%	37%	4%	26%	41%

Otter Valley UHSD #8 **PS219**

Assessment Summary: Gender

GRADE 10

ENGLISH/LANGUAGE ARTS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	47	0%	17%	30%	49%	4%	17%	53%
Reading Basic Understanding	47	0%	4%	47%	49%	0%	4%	49%
Writing Conventions	47	0%	2%	15%	57%	26%	2%	83%
Writing Effectiveness	47	0%	13%	45%	34%	9%	13%	43%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	N 65	Little 0%	Below 22%	Nearly 49%	Achieved 29%	Honors 0%		
Reading Analysis/Interpretation Reading Basic Understanding				•			Below	Honors
	65	0%	22%	49%	29%	0%	Below 22%	Honors 29%

MATHEMATICS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	48	0%	33%	31%	33%	2%	33%	35%
Math Problem Solving	48	8%	44%	8%	35%	4%	52%	40%
Math Skills	48	2%	25%	19%	23%	31%	27%	54%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	63	13%	22%	37%	14%	14%	35%	29%
Math Problem Solving	63	17%	41%	11%	19%	11%	59%	30%
Math Skills	63	2%	24%	5%	37%	33%	25%	70%
GRADE 11							•	

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	44	2%	16%	30%	41%	11%	18%	52%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	32	6%	34%	16%	28%	16%	41%	44%

PS219 Otter Valley UHSD #8

Assessment Summary: Race/Ethnicity

GRADE 08

ENGLISH/LANGUAGE ARTS

White						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	116	0%	25%	39%	35%	1%	25%	36%
Reading Basic Understanding	116	1 %	9%	26%	62%	2%	10%	64%
Writing Conventions	116	2%	7%	43%	47%	2%	9%	48%
Writing Effectiveness	116	1%	7%	40%	51%	2%	8%	53%

MATHEMATICS

White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	115	15%	43%	16%	19%	7%	58%	26%
Math Problem Solving	115	25%	39%	9%	19%	8%	64%	27%
Math Skills	115	0%	6%	34%	30%	30%	6%	60%
GRADE 09							ı	

White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	106	4%	21%	36%	35%	5%	25%	40%

PS219 Otter Valley UHSD #8

Assessment Summary: Race/Ethnicity

GRADE 10

ENGLISH/LANGUAGE ARTS

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	20%	40%	38%	2%	20%	39%
Reading Basic Understanding	*	3%	10%	39%	48%	1%	13%	49%
Writing Conventions	*	0%	7%	23%	50%	20%	7%	70%
Witting Conventions		0 70	7 70	20 /0	2070		, , ,	
Writing Effectiveness	*	3%	19%	45%	28%	6%	22%	33%

MATHEMATICS

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	7%	28%	34%	23%	8%	35%	31%
Math Problem Solving	*	14%	42%	10%	27%	7%	56%	34%
Math Skills	*	2%	24%	11%	31%	32%	26%	63%
GRADE 11							•	

White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	76	4%	24%	24%	36%	13%	28%	49%

PS219 Otter Valley UHSD #8

Assessment Summary: Disability

GRADE 08

ENGLISH/LANGUAGE ARTS

Non Special Needs Studen	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	23%	40%	37%	1%	23%	38%
Reading Basic Understanding	*	0%	8%	26%	64%	2%	8%	66%
Writing Conventions	*	0%	7%	42%	49%	2%	7%	50%
Writing Effectiveness	*	0%	5%	40%	53%	2%	5%	55%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*

MATHEMATICS

Non Special Needs Studen	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	13%	44%	16%	20%	7%	57%	27%
Math Problem Solving	*	23%	40%	9%	20%	8%	63%	28%
Math Skills	*	0%	4%	34%	31%	32%	4%	62%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
GRADE 09							•	

Non Special Needs Studer	its						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	2%	20%	37%	36%	5%	22%	41%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS219 Otter Valley UHSD #8

Assessment Summary: Disability

GRADE 10

ENGLISH/LANGUAGE ARTS

Non Special Needs Studen	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	100	0%	10%	46%	42%	2%	10%	44%
Reading Basic Understanding	100	2%	4%	39%	54%	1%	6%	55%
Writing Conventions	100	0%	6%	15%	57%	22%	6%	79%
Writing Effectiveness	100	2%	10%	51%	31%	6%	12%	37%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	12	0%	100%	0%	0%	0%	100%	0%
Reading Basic Understanding	12	8%	58%	33%	0%	0%	67%	0%
Writing Conventions	12	0%	17%	83%	0%	0%	17%	0%
Writing Effectiveness	12	8%	92%	0%	0%	0%	100%	0%

MATHEMATICS

Non Special Needs Studen	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	99	1%	26%	37%	25%	10%	27%	35%
Math Problem Solving	99	6%	45%	11%	28%	9%	52%	37%
Math Skills	99	1%	18%	12%	33%	35%	19%	69%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	12	58%	33%	8%	0%	0%	92%	0%
Math Problem Solving	12	75%	17%	0%	8%	0%	92%	8%
Math Skills	12	8%	75%	0%	8%	8%	83%	17%

Non Special Needs Studen	its						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	3%	21%	24%	38%	14%	24%	52%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS219 Otter Valley UHSD #8

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 08

ENGLISH/LANGUAGE ARTS

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	96	0%	24%	34%	41%	1%	24%	42%
Reading Basic Understanding	96	1%	8%	22%	68%	1%	9%	69%
Writing Conventions	96	2%	5%	43%	48%	2%	7%	50%
Writing Effectiveness	96	1%	6%	38%	53%	2%	7%	55%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	20	0%	30%	60%	10%	0%	30%	10%
Reading Basic Understanding	20	0%	15%	45%	35%	5%	15%	40%
Writing Conventions	20	0%	15%	45%	40%	0%	15%	40%
Writing Effectiveness	20	0%	10%	50%	40%	0%	10%	40%

MATHEMATICS

Not Free/Reduced							 Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	95	12%	40%	17%	23%	8%	52%	32%
Math Problem Solving	95	19%	40%	11%	21%	9%	59%	31%
Math Skills	95	0%	7%	29%	29%	34%	7%	63%
Free/Reduced							Little+	Standard+
_	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	20	30%	60%	10%	0%	0%	90%	0%
Math Problem Solving	20	55%	35%	0%	10%	0%	90%	10%
Math Skills	20	0%	0%	55%	30%	15%	0%	45%

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	72	4%	8%	42%	40%	6%	13%	46%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	34	3%	47%	24%	24%	3%	50%	26%

PS219 Otter Valley UHSD #8

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 10

ENGLISH/LANGUAGE ARTS

						Little+	Standard+
N	Little	Below	Nearly	Achieved	Honors	Below	Honors
93	0%	14%	42%	42%	2%	14%	44%
93	2%	5%	39%	53%	1%	8%	54%
93	0%	4%	20%	54%	22%	4%	75%
93	2%	15%	47%	29%	6%	17%	35%
						I ittle±	Standard+
N	Little	Below	Nearly	Achieved	Honors	Below	Honors
17	0%	53%	29%	18%	0%	53%	18%
17	6%	35%	35%	24%	0%	41%	24%
17	0%	24%	35%	29%	12%	24%	41%
17	6%	41%	29%	24%	0%	47%	24%
	93 93 93 93 93 N 17 17	93 0% 93 2% 93 0% 93 2% N Little 17 0% 17 6% 17 0%	93 0% 14% 93 2% 5% 93 0% 4% 93 2% 15% N Little Below 17 0% 53% 17 6% 35% 17 0% 24%	93 0% 14% 42% 93 2% 5% 39% 93 0% 4% 20% 93 2% 15% 47% N Little Below Nearly 17 0% 53% 29% 17 6% 35% 35% 17 0% 24% 35%	93 0% 14% 42% 42% 93 2% 5% 39% 53% 93 0% 4% 20% 54% 93 2% 15% 47% 29% Nearly Achieved 17 0% 53% 29% 18% 17 6% 35% 35% 24% 17 0% 24% 35% 29%	93 0% 14% 42% 42% 2% 93 2% 5% 39% 53% 1% 93 0% 4% 20% 54% 22% 93 2% 15% 47% 29% 6% N Little Below Nearly Achieved Honors 17 0% 53% 29% 18% 0% 17 6% 35% 35% 24% 0% 17 0% 24% 35% 29% 12%	93 0% 14% 42% 42% 2% 14% 93 2% 5% 39% 53% 1% 8% 93 0% 4% 20% 54% 22% 4% 93 2% 15% 47% 29% 6% 17% Nearly Achieved Honors 17 0% 53% 29% 18% 0% 53% 17 6% 35% 35% 24% 0% 41% 17 0% 24% 35% 29% 12% 24%

MATHEMATICS

Not Free/Reduced							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	93	4%	27%	34%	24%	11%	31%	34%
Math Problem Solving	93	11%	41%	12%	27%	10%	52%	37%
Math Skills	93	2%	20%	11%	30%	37%	23%	67%
Free/Reduced							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	17	24%	29%	29%	18%	0%	53%	18%
Math Problem Solving	17	29%	47%	0%	24%	0%	76%	24%
Math Skills	17	0%	41%	12%	35%	12%	41%	47%
GRADE 11							•	

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	5%	20%	24%	36%	15%	24%	52%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS219 Otter Valley UHSD #8

Assessment Summary: English Language Learners

GRADE 08

ENGLISH/LANGUAGE ARTS

Not English Language Lear	ners				Little+	Standard+		
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	116	0%	25%	39%	35%	1%	25%	36%
Reading Basic Understanding	116	1 %	9%	26%	62%	2%	10%	64%
Writing Conventions	116	2%	7%	43%	47%	2%	9%	48%
Writing Effectiveness	116	1%	7%	40%	51%	2%	8%	53%

MATHEMATICS

Not English Language L	Not English Language Learners						 Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	115	15%	43%	16%	19%	7%	58%	26%
Math Problem Solving	115	25%	39%	9%	19%	8%	64%	27%
Math Skills	115	0%	6%	34%	30%	30%	6%	60%
GRADE 09							,	

VERMONT SCIENCE ASSESSMENT

Not English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	106	4%	21%	36%	35%	5%	25%	40%
GRADE 10							•	

ENGLISH/LANGUAGE ARTS

Not English Language Lear						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	112	0%	20%	41%	38%	2%	20%	39%
Reading Basic Understanding	112	3%	10%	38%	48%	1%	13%	49%
Writing Conventions	112	0%	7%	22%	51%	20%	7%	71%
Writing Effectiveness	112	3%	19%	46%	28%	5%	21%	33%

MATHEMATICS

Not English Language L						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	111	7%	27%	34%	23%	9%	34%	32%
Math Problem Solving	111	14%	42%	10%	26%	8%	56%	34%
Math Skills	111	2%	24%	11%	31%	32%	26%	63%

Vermont Assessment Summary 2004



PS219 Otter Valley UHSD #8

Assessment Summary: English Language Learners

GRADE 11

Not English Language Lear	_					Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	76	4%	24%	24%	36%	13%	28%	49%